

SECURITIES AND EXCHANGE COMMISSION

FORM NT 10-Q

Notice under Rule 12b25 of inability to timely file all or part of a form 10-Q or 10-QSB

Filing Date: **2013-05-16** | Period of Report: **2013-03-31**
SEC Accession No. [0001178913-13-001510](#)

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FILER

Integrity Applications, Inc.

CIK: **1506983** | IRS No.: **980668934** | State of Incorpor.: **DE** | Fiscal Year End: **1231**
Type: **NT 10-Q** | Act: **34** | File No.: **000-54785** | Film No.: **13849791**
SIC: **3841** Surgical & medical instruments & apparatus

Mailing Address

*102 HA'AVODA STREET
P.O.BOX 432
ASHKELON L3 78100*

Business Address

*102 HA'AVODA STREET
P.O.BOX 432
ASHKELON L3 78100
972 (8) 675-7878*

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

WASHINGTON, D.C. 20549

FORM 12b-25

Commission File Number 000-54785

NOTIFICATION OF LATE FILING

(Check One): Form 10-K SAR Form N-CSR Form 20-F Form 11-K Form 10-Q Form N-

For Period Ended: **March 31, 2013**

- Transition Report on Form 10-K
- Transition Report on Form 20-F
- Transition Report on Form 11-K
- Transition Report on Form 10-Q
- Transition Report on Form N-SAR

For Transition Period Ended: _____

Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I - REGISTRANT INFORMATION

Full Name of Registrant: Integrity Applications, Inc.

Former Name if Applicable: _____

Address of Principal Executive Office (*Street and Number*): 102 Ha'Avoda Street, P.O. Box 432

City, State and Zip Code: Ashkelon, Israel L3 78100

PART II - RULE 12B-25(B) AND (C)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate.)

- (a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and

(c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

PART III - NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

The Registrant's Quarterly Report on Form 10-Q for the quarter ended March 31, 2013 cannot be filed within the prescribed time period because the Registrant is experiencing delays in the collection and compilation of certain information required to be included in the Form 10-Q. The Registrant's Quarterly Report on Form 10-Q will be filed on or before the fifth calendar day following the prescribed due date.

PART IV - OTHER INFORMATION

(1) Name and telephone number of person to contact in regard to this notification:

Jacob Bar-Shalom

(972)(8)

675-7878

(Name)

(Area Code)

(Telephone Number)

(2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If answer is no, identify report(s).

Yes No

(3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?

Yes No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

Integrity Applications, Inc.

(Name of Registrant as specified in charter)

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: May 16, 2013

By: /s/ Jacob Bar-Shalom

Name: Jacob Bar-Shalom

Title: Chief Financial Officer